**Seventh Grade Force Project**

~~Technology Directions~~

**OPEN** a new Microsoft Word™ Document

**SAVE FILE** to your P-Drive in your Science Folder and name it Force

**INSERT A HEADER** (Insert Ribbon…Edit Header)

Type in your name, Defining Force Project Title, Block **in the header**

**CLOSE THE HEADER**

**INSERT A GRAPHIC** that **demonstrates the type of force** you would like to represent.

*(you may use Google Canada, AltaVista , DogPile, or Microsoft Clip Gallery Online)*

**RESIZE THE GRAPHIC** using **ONLY** the corner handles so as not to distort or pixellate the graphic. **NOTE:** Not all graphics will be clear to begin with!!

**FORMAT THE GRAPHIC USING WHICHEVER TEXT** **WRAP YOU WANT TO USE** (double-click the picture, click the “dog icon” on the Picture Ribbon)

**SELECT THE SHAPE** (arrow) to indicate which ***force vector(s)*** you would like illustrate. (Activate the “Insert” Ribbon, select the “Shapes” option and select the shape you would like to use)

**FORMAT THE SHAPE** (right click or resize the arrow making sure that it indicates the strength and direction of the force)

**USING A TEXT BOX OR SHAPE** (“Insert” Ribbon, Text Box option…add text) and following the directions of your science teacher, describe in detail each of the following components of your picture:

**Agent**

**Receiver**

**Effect**

**Others ideas include but are not limited to:** Use of callouts (thought bubbles), a variety of textbox shapes, creative use of lines and arrows, and creative use of shape and picture effects

**Project Extensions** (if time permits): Please contact your instructor